Hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail with sufficient postage in an envelope addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

November 7, 2006

Date Mailed

Gigi Hoover

Signature

November 7, 2006

Date

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

Henderson, et al.

Serial No.:

10/637,122

Filed:

August 8, 2003

For:

TREE DATA STRUCTURE WITH

RANGE-SPECIFYING KEYS

AND ASSOCIATED METHODS

AND APPARATUSES

Docket No.:

42P17214

Art Unit:

Examiner:

2168

Jay A. Morrison

Mail Stop RCE Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

## AMENDMENT AFTER FINAL REJECTION AND RCE UNDER (37 C.F.R. § 1.114)

## Dear Examiner:

This Amendment and Request for Continued Examination ("RCE") are submitted in response to the Final Office Action mailed August 8, 2006, for the above-noted patent application.

Applicants respectfully request that the Patent and Trademark Office ("PTO"):

- 1. Please enter the amendments to the claims in section I, beginning on page 2.
- 2. Please consider the amendments to the claims in section I in view of the remarks in section II, beginning on page 11.